# NSN 5306-00-159-8503

Shoulder Bolt - Page 1 of 1

AeroBase Group

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#### **Thread Class:**

3a

Thread Length:

Between 0.650 inches and 0.660 inches

# Fastener Length:

3.930 inches

#### Head Style:

Round w/wrench flats

#### Head Diameter:

1.250 inches

**Head Height:** 

0.188 inches

#### Width Between Flats:

1.000 inches

**Shoulder Diameter:** 

0.8893 inches first shoulder and 0.8900 inches first shoulder

#### Shoulder Length:

3.270 inches first shoulder and 3.280 inches first shoulder

## Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

### Hardness Rating:

46.0 rockwell c and 49.0 rockwell c

# Distance From Head Largest Bearing Surface To Shank Hole Center:

3.670 inches first hole

# Shoulder Shape:

Round first shoulder

#### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

#### Fiig:

A003b0